

FracPoint Space Out Diagram

BILL BARRETT CORPORATION WELL NUMBER: Pappenheim 6-62-23-0263BH



Baker Oil Tools

Casing Information		
7" 26# P-110		
Burst=	9,960	psi
Collapse=	6,230	psi
Capacity=	0.03826	bbls/ft

Liner Information		
4-1/2" 11.60# HCP-110		
Burst=	10,690	psi
Collapse=	7,580	psi
Capacity=	0.01554	bbls/ft

Displacements	BBLs	GALS
Liner Top	220.34	9,254
3.625" SLV	239.98	10,079
3.500" SLV	242.72	10,194
3.375" SLV	246.03	10,333
3.250" SLV	249.43	10,476
3.125" SLV	252.82	10,618
3.000" SLV	255.62	10,736
2.875" SLV	259.03	10,879
2.750" SLV	262.58	11,029
2.625" SLV	265.39	11,146

Displacements	BBLs	GALS
2.500" SLV	268.92	11,295
2.375" SLV	272.40	11,441
2.250" SLV	275.23	11,560
2.125" SLV	278.70	11,705
2.000" SLV	#VALUE!	#VALUE!
1.875" SLV	285.00	11,970
1.750" SLV	288.38	12,112
1.625" SLV	291.82	12,256
1.500 + "P" SLV	294.05	12,350
BALL SEAT	294.90	12,386
Float Shoe	295.61	12,415

Length of Zone - FT			
Zone 1	185.91	Zone 10	227.39
Zone 2	212.31	Zone 11	177.34
Zone 3	222.20	Zone 12	223.00
Zone 4	226.14	Zone 13	223.25
Zone 5	183.33	Zone 14	219.03
Zone 6	220.14	Zone 15	171.99
Zone 7	224.05	Zone 16	220.64
Zone 8	184.85	Zone 17	251.21
Zone 9	223.52	Zone 18	205.19

S-3 LINER TOP	TVD
5,759.00	6,300.00
Casing Shoe	KOP
6,783.00	5,800.00
	0

Dimensional Information			
Component	OD	ID	dim
S-3	5.875	3.875	in
RE Packers	5.687	4.000	in
Sleeves	5.625	Ball Seat	in

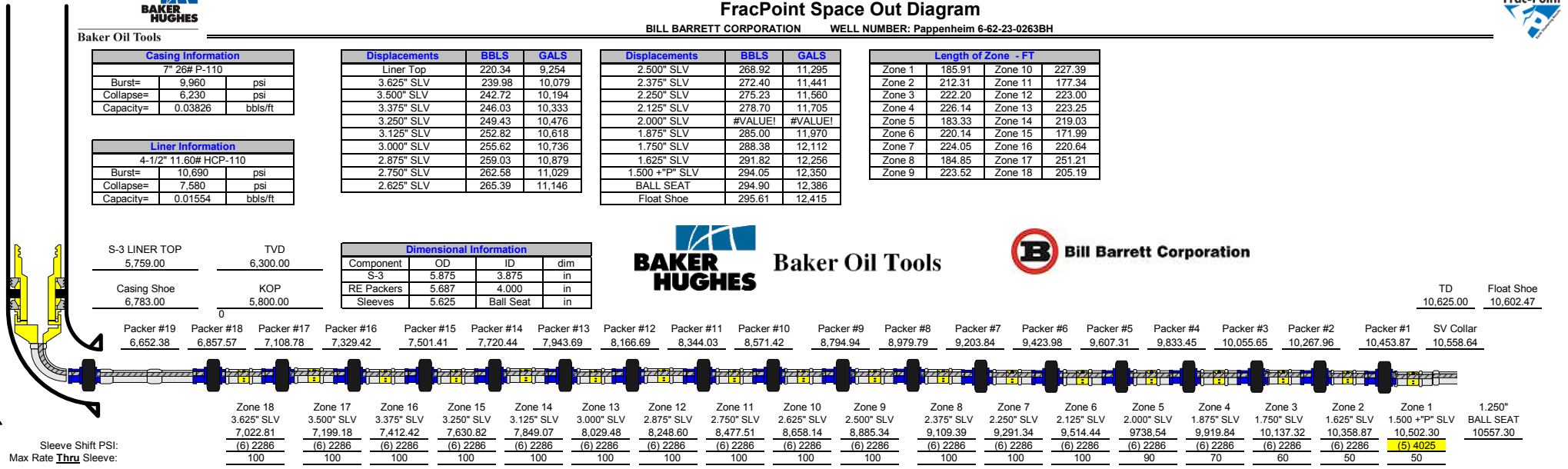


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Bill Barrett Corporation

TD	10,625.00
Float Shoe	10,602.47



7.5.1-1F4 Frac-Point Space Out Diagram